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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/718,783 11/20/2003 Won Hee Lee 2080-3-197 1546 7590 12/08/2004 **EXAMINER** JONATHAN Y. KANG, ESQ. NORMAN, MARC E LEE, HONG, DEGERMAN, KANG & SCHMADEKA ART UNIT PAPER NUMBER 14th Floor 801 S. Figueroa Street 3744 Los Angeles, CA 90017

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|---|---|-------------|
| | Application No. | Applicant(s) | |
| | 10/718,783 | LEE ET AL. | |
| Office Action Summary | Examiner | Art Unit | |
| | Marc E. Norman | 3744 | |
| The MAILING DATE of this communication eriod for Reply | appears on the cover sheet w | vith the correspondence addre | ess |
| A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b). | N. R 1.136(a). In no event, however, may a reply within the statutory minimum of th find will apply and will expire SIX (6) MO atute. cause the application to become A | reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this comm | nunication. |
| tatus | | | |
| 1) Responsive to communication(s) filed on 20 | <u>0 November 2003</u> . | | |
| | This action is non-final. | | • |
| 3) Since this application is in condition for allo | wance except for formal ma | tters, prosecution as to the m | erits is |
| closed in accordance with the practice unde | er <i>Ex parte Quayle</i> , 1935 C. | D. 11, 453 O.G. 213. | |
| isposition of Claims | • | | |
| 4) Claim(s) 1-5 is/are pending in the application | on. | | |
| 4a) Of the above claim(s) is/are with | drawn from consideration. | | |
| 5) Claim(s) is/are allowed. | | | |
| 6)⊠ Claim(s) <u>1,3 and 4</u> is/are rejected. | | | |
| 7)⊠ Claim(s) <u>2 and 5</u> is/are objected to. | | | |
| 8) Claim(s) are subject to restriction an | nd/or election requirement. | | |
| pplication Papers | | | |
| 9) The specification is objected to by the Exam | niner. | | |
| 10) The drawing(s) filed on 20 November 2003 | is/are: a)⊠ accepted or b)[| objected to by the Examine | er. |
| Applicant may not request that any objection to | the drawing(s) be held in abeya | ance. See 37 CFR 1.85(a). | |
| Replacement drawing sheet(s) including the cor | | | |
| 11) The oath or declaration is objected to by the | Examiner. Note the attache | ed Office Action or form PTO | -152. |
| riority under 35 U.S.C. § 119 | | | |
| 12)⊠ Acknowledgment is made of a claim for fore | eign priority under 35 U.S.C. | § 119(a)-(d) or (f). | |
| a) All b) Some * c) None of: | U 1 | - | |
| 1.⊠ Certified copies of the priority docum | ents have been received. | | |
| 2. Certified copies of the priority docum | | Application No | |
| 3. Copies of the certified copies of the p | | | age |
| application from the International Bu | | | |
| * See the attached detailed Office action for a | list of the certified copies no | t received. | |
| | | | |
| ttachment(s) | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413) o(s)/Mail Date | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) | | | |

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Noda.

As per claims 1, 3, and 4, Noda discloses a method wherein compressor 1 is stopped and then outdoor blower 6 is stopped after a designated time after the compressor is stopped. With regard to claim 1, while Noda does not specifically teach the method being for controlling noise reduction, this is simply a matter of intended use set forth in the claim's preamble, and is thus not accorded patentable weight. Also, with regard to the condenser temperature/pressure reduction recited in claim 3, this is simply a consequence of the recited method steps, which are disclosed by Noda, and thus does not patentably distinguish the claim over Noda.

Allowable Subject Matter

Claims 2 and 5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Application/Control Number: 10/718,783

Art Unit: 3744

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on 571-272-4808. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

MARC NORMAN PRIMARY EXAMINER